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PATENT

INJEHE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re. Patent Application of:

Inventor(s):

Stephen Bolin VENZKE

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Examiner: +

EASTHOM, Karl D.

Docket Number:

10030725-1

Title:

CONSTANT—POWER CONSTANT-

TEMPERATURE RESISTIVE NETWORK

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING / FAX TRANSMISSION

I hereby certify that this correspondence is, on the date shown below, being:

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at Fax Number:

Paula Barton

(Applicant, Assignee or Reg. Representative)

Signature

October 27, 2005

Date

RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the office action mailed on May 6, 2005, Applicant respectfully submits this response. A petition for an extension of time accompanies this response. Please debit any required additional charges or credit any overpayments to Deposit Account No. 50-0375.